Cal OES Daily Situation Report June 20, 2017



With Mt. Shasta just peeking about the ridgeline, travelers on US 97 are welcomed to the Golden State at the Oregon/California Stateline just north of Dorris, Siskiyou County.



Photo Credit: Scott Bravo / CSWC

Duty Officer	
EDO	Dan Bout
CSWC Watch Officer	Scott Bravo (Day) Janice Webb (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Mark Baldwin
IDO	Kimberly Nielsen
CDO	Roger Sigtermans
SDO	Yolande Love
PIO	Brad Alexander
TDO	George Lowry
IT	Jerry Kincaid
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System





Cal OES Activation Status			
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Phase II Activation of the Heat Contingency Plan

Phase II actions of the California Heat Contingency Plan are taken as a result of the issuance of a Special Weather Statement by the National Weather Service predicting an Excessive Heat Warning for an Operational Area or power outages during warmer-than-normal weather conditions Phase II of the Heat Contingency Plan has been activated from Saturday, 06/17/17, through Wednesday, 06/21/17, due to forecasts of dangerous and excessive heat.

- Per the National Weather Service (NWS):
 - An Excessive Heat Warning is in effect through Thursday evening over much of the Sacramento and Central Valleys, and Saturday for portions of Southern California.
 - In addition to the Excessive Heat Warnings, Heat Advisories are in effect for surrounding areas with high temperatures forecast to range from 90 to 105 degrees across most inland areas with locally hotter temperatures possible.
 - Fire Weather Watch in effect for the eastern portion of Shasta/Trinity National Forest through the Northern Sacramento Valley from Wednesday afternoon through Thursday evening for high temperatures and winds with lower relative humidity in these areas.
 - · Heat stress possible for livestock with limited relief from the heat overnight.
 - · Area waterways are running very cold and fast, increasing risk for hypothermia and water rescues.
 - Phase II actions of the California Heat Contingency Plan has been extended from Wednesday 06/21/17 through Friday 06/23/17.
- Cal OES has created a page listing Summer Heat Resources including a map of cooling centers around the state, see link below.
 http://www.caloes.ca.gov/ICESite/Pages/Summer-Heat-Resources.aspx

EMAC and Public Assistance - 2017 Winter Storms

Cal OES Recovery Division identified the need for Public Assistance subject matter experts to assist with the aftermath of the 2017 Severe Winter Storms. Accordingly, Cal OES requested assistance from other states through the Emergency Management Assistance Compact (EMAC) - the Nation's mutual-aid system. New Jersey and Colorado provided personnel that arrived on Monday, 06/13/17. Both states along with other potential states will be providing support between now and the beginning of September at various Joint Field Offices throughout California. The goal is to assist those impacted counties in identifying disaster related damage and program eligibility.

• See Cal OES Mission Tasking slide for Mission Tasking information



Cal OES INLAND REGION

Flooding / Evacuations, Riverland Resort, Kingsburg, Tulare County

On 06/18/17 at 1000 hours, Riverland Resort in Kingsburg, Tulare County experienced out-of bank flooding along a non-leveed area of the Kings River. Riverland Resort is a recreational park with cabins, apartments, RV sites and amenities available for rent. The flooding is a result of Pine Flat Reservoir releases increasing to 12,800 cfs through the end of June. Reservoir inflows and resulting releases are expected to peak Wednesday, 06/21/17.

- On Sunday 06/18/17, the Cal OES Inland Division Duty Officer (Cal OES IDO), requested mission tasking to provide sandbag assistance at the resort, the Cal OES Executive Duty Officer (Cal OES EDO) approved the mission, which has been closed as of Monday 06/19/17.
- The Flood Operation Center (FOC) is currently evaluating hydrologic conditions and will respond a Flood Flight Specialist on Tuesday 06/20/17.
- · The Kings River Conservation District has initiated 24 hour monitoring of this area.

Evacuations

Per the Cal OES Law Duty Officer (LDO) on 06/20/17 at 0846 hours:

- On 06/19/17, Tulare County issued a mandatory evacuation order for the Riverland RV and Campground.
 - · Approximately 300 people have been evacuated from the resort.
- On 06/19/17, Fresno County issued an evacuation advisory for the Riverbend Mobile Home Park.
 - 14 residents evacuated their homes.
 - 13 residents remained in their homes.

Shelters

American Red Cross Shelter: Reedly High School, 740 W. North Ave, Reedly

Midnight Count: 1

Road Closure

Per the LDO on Monday 06/19/17 at 2249 hours:

- · Localized flooding only and only the resort has been impacted.
- · No hard closures to any major roads.

Cal OES COASTAL REGION

· See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

See 2017 Statewide Winter Storms Slides



2017 Statewide Winter Storms

Cal OES Coastal Region

Paul's Slide, State Route 1, Monterey County

Per Cal OES Coastal Duty Officer (CDO), as of 1300 hours on 05/25/17, Paul's Slide on State Route 1 has been closed to all traffic.

- Caltrans engineers report slide activity and the area has been closed in the interest of public safety.
- Assessment will commence and further details will be provided once released.

Mud Creek Slide, State Route 1, Monterey County

The Mud Creek area on State Route 1 sustained a major slide on the evening of 05/20/17, when over a million tons of rock and dirt fell down the slope continuing down to the ocean floor 250 feet off the shoreline.

- The Mud Creek area is ½ mile in length, made up of five slides, four of which fell during this single incident and consolidated into one slide. The remaining slide now extends 1,500 feet in length over State Route 1 and is about 35 to 40 feet deep.
- Roadwork at Mud Creek was suspended and heavy equipment removed due to the threat of new slides and for safety of highway workers. Caltrans geologists and engineers plan to assess it further when this area stabilizes.
- Estimated opening date is 06/01/18.

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.
- Caltrans will continue the process of delivering construction materials and equipment to the site of the demolished bridge on HWY 1 via Nacimiento-Fergusson Road from Hwy 101 on Tuesday, 06/20/17.
- Some equipment will begin moving out one piece at a time throughout the week. These convoys of equipment will be escorted by CHP.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

Solano County: Sacramento River at Rio Vista



2017 Statewide Winter Storms

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Placer County: Truckee River at Truckee
- Alpine County: East Fork Carson River at Markleeville, West Fork Carson at Woodfords

River Forecast - The following river is forecast to meet or exceed Flood Stage:

- Mariposa County: Merced River at Yosemite Pohono Bridge is forecast to exceed flood stage at 10.1 feet the evening of 06/19/2017.
 - Potential Impacts: Western portion of North Pines Campground, located at the east end of Yosemite Valley between the confluence of the Merced River and Tenaya Creek, begins to flood. Water rises to the base of the swinging bridge downstream from Chapel Meadow.

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

Cal OES Southern Region

River Forecast - The following river is forecast to meet or exceed Flood Stage:

- Mono County: West Walker River at Highway 395 below Little Walker is forecast to exceed flood stage at 6.0 feet and up to 7.0 feet through 06/24/17.
 - At 6.0 feet, some minor flooding of lowlands, pastures and rural roads.
 - At 6.6 feet, minor to moderate flooding of lowlands, pastures and some rural roads along river from Walker to Topaz Lake.
 - At 7.0 feet, significant flooding of lowlands, agricultural land, yards, basements, rural roads. Flooding of structures limited in Antelope Valley, although sandbagging necessary.

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/



FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California	Southern California	
Preparedness Level 2	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

Lake, Vegetation Fire, Los Angeles County

Location: North side of Castaic Lake

Jurisdiction: State DPA, SRA/FRA, Contract County

Start Time: 06/17/17 at 1355 hours

Per CAL FIRE and the Cal OES Fire Duty Officer (FDO) as of 06/20/17 at 0752 hours:

- 800 acres, 78% contained
- Expected Containment Date: 06/23/17
- Access and terrain continue to hamper control lines
- Low to moderate fire behavior
- Cal Fire, Local Government and Federal resources assigned
- · 2 minor structures damaged
- · Threats to Castaic Watershed should be minimal
- · Minimal to no growth expected
- 1 Local Government engine and 1 water tender assigned under local agreement

Highway, Vegetation Fire, Kern County

Location: HWY 178, west of Lake Isabella

Jurisdiction: Federal DPA, FRA, Seguoia National Forest

Start Time: 06/18/17 at 1422 hours

Per CAL FIRE and the Cal OES Fire Duty Officer (FDO) as of 06/20/17 at 0752 hours:

- 1,541 acres, 20% contained
- Expected Containment Date: 06/25/17
- High potential for movement and spread
- CAL FIRE and Local Government resources assigned
- Continue direct hand line construction and air support
- 1 Local Government engine and 1 water tender assigned under local agreement
- 1 Cal OES Fire Rescue Branch Assistant Chief Assigned.



FIRE ACTIVITY

Holcomb, Vegetation Fire, San Bernardino County

Location: Highway 18 x Holcomb Valley Rd, east of Big Bear Lake Jurisdiction: Federal DPA, FRA, San Bernardino National Forest

Start Time: 06/19/17 at 1505 hours

Per CAL FIRE and the Cal OES Fire Duty Officer (FDO) as of 06/20/17 at 0752 hours:

- 950 acres @ 10% Contained
- Expected Containment 06/24/2017
- Type-2 Incident Management Team (IMT)
- 3 single residential, 1 commercial/residential, and 1 commercial structures along with infrastructure threats (power lines and high pressure gas lines)
- · Construct hand lines and advance hose lays, protect critical infrastructure



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

• There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

· Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

• On 07/19/17 at 1950 hours, State Route 18 was closed from 4.9 miles north of the junction of State Route 28 at Delta Way to 14.5 miles north of the junction of State Route 38 at Mitsubishi Plant, San Bernardino County.

Emergency Center Activations:

· There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

None reported.

Remote/Community Isolations: • None reported

WEATHER OF CONCERN

Weather of Concern

- Strong high pressure will bring near record temperatures to the portions of California through the weekend.
- Isolated afternoon thunderstorms will possible over portions of Central California mountainous areas into mid-week.

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php Temporarily unavailable.
- https://alerts-v2.weather.gov/counties/CA



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

*** Very Hot/Dry All PSA's Through Saturday, North Winds Returning Wednesday - Thursday For High Risk Conditions in the Sacramento Valley and Surrounding Foothills ***

*** Isolated Lightning Possible Higher Terrain Again Today, Maybe Wed Too***

Unseasonably strong high pressure will keep its grip on the North Ops region through Saturday for a continuation of very hot, dry weather. Isolated thunderstorms are expected over the higher terrain today and possibly Wednesday as well, mainly above 3500 ft elevation where fuels the ground are quite moist or still snow-covered. Winds will also be fairly light today except for thunderstorm outflows. Temperatures will be around 20 degrees above normal, but RH will still be slow to drop, although some areas today will be lower than they have been. Much drier conditions are expected in the Sacramento Valley area under the north winds that will develop Wednesday and last through Thursday. Lowest RH's will generally be 10-20% into this weekend with overnight RH recoveries 40-55% common, but only up to around 35% in other areas. Areas right along the coast are the exception to the heat (as always), and coastal low clouds will persist today north of Cape Mendocino, but become less likely over the next few days.

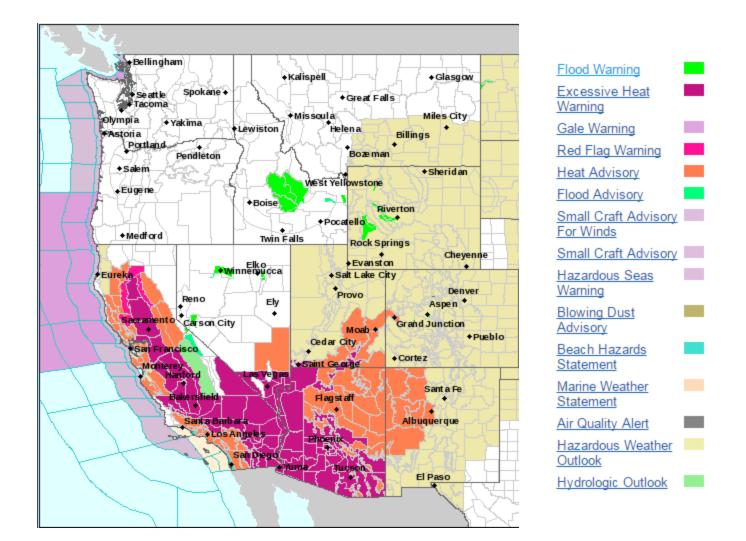
Northerly winds of 10-20 mph with gusts of 25-35 mph and possibly locally stronger will develop later Wednesday, especially from the lower western Sierra slopes to the coastal mountains. These winds will diminish later Thursday to continue at lighter speeds in many areas through the evening. Minimum RH's in the windy inland areas will drop to 5-15% Wednesday and Thursday. Afternoon and evening thunderstorm chances will continue in the Sierra south of highway 50, possibly Friday and Saturday as well. The high pressure ridge is expected to weaken some Sunday, and there will be a chance of more thunderstorms.

SOUTHERN CALIFORNIA

- ***Hot temperatures, low afternoon RH next several days***
- ***Turning breezy in the passes and canyons later this week***

Near record high temperatures can be expected across inland areas the next several days. Yesterday, temperatures were in the upper 90s to 102 in the valleys and lower foothills. Expect readings to be another 3-5 degrees warmer the next 3 days. The San Joaquin Valley will see temperatures of 105-110 the next few days, while desert temperatures surpass 120 across the lower elevations. Minimum RH will drop into the 8-12% range in the foothills and mountains below 7,000 feet for 6-8 hours today, and again Wednesday afternoon. Despite the heat and a dry air mass, isolated thunderstorms will be possible across the Sierra Crest each day this week. Yesterday, there were roughly 75 strikes in the Stanislaus N.F. toward the Tahoe N.F. Expect similar amounts of convection with most of the storms remaining across the highest elevations from Fresno County northward. The hottest days look to be today through Thursday, for onshore flow is expected to develop Friday into the weekend. This will bring a slow cooling trend to the inland areas with temperatures dropping back to near normal readings by next Sunday or Monday. Southwest and west afternoon breezes of 15-25 mph with gusts to 35 mph will be possible in the Antelope Valley and Banning Pass Thursday into the weekend

WEATHER MAP



Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Missions

2017-LAW-36305, 06/08/17, 2305 hours, The El Dorado County Sheriff's Office (EDSO) and the US Coast Guard (USCG) Station Lake Tahoe are working a joint search and rescue (SAR) for a missing Vietnamese male in his 40's who disappeared while kayaking earlier Thursday. The USCG, who is handling the air support side, made a request for an HH-60 out of NAS through the Air Force Rescue Coordination Center (AFRCC), which was approved. The Fallon airship will supplement a fixed wing out of USCG Sacramento and a local CHP helicopter. EDSO continues searching with ground and marine teams. Update: 06/9/17, 1500 hours, EDSO advised weather conditions have deteriorated; air and marine assets have been recalled due to unsafe search conditions. Mission suspended until weather conditions improve. **Update: 06/11/17, 0600 hours,** Per USCG Station Lake Tahoe, both air and water searching are suspended again today due to high winds. El Dorado SO SAR will be utilizing K9s to search on land today beginning at 0900 hours. Update: 06/11/17, 1330 hours, EDSO is requesting the Alameda County Sheriff's Office (ASO) Unmanned Aerial Vehicle (UAV) to assist on Tuesday, 6/13/17. ASO accepted the request and will send 3 teams. They will meet at 0700 hrs. at the EDSO South Lake Tahoe Station for a briefing. This will be a single day operation. Update: 06/13/17 2001 hours, Per EDSO, the ASO UAV Team completed their assignment and have returned to their home station. EDSO has requested Placer County Sheriff's Office's Dive Team and Remote Operated Vehicle (ROV) for an Operational Period on Wednesday, 06/14/17. Placer County Sheriff's Office has accepted the mission. The search will begin at 06/14/17, 0900 hours at Lester Beach. Update: 06/14/17, 1930 hours, EDSO advised Placer County Sheriff's Office Dive Team completed their mission today however the missing kayaker is still outstanding. EDSO requested the mission be kept open as they consider another request for marine resources this weekend. Update: 06/16/17, 0845 hours, EDSO is requesting additional resources. Update: 06/16/17 1933 hours, EDSO advised ASO SAR is coordinating a response with their towed fish sonar and ROV for early next week, TBD. Update: 6/19/2017, 1959 hours, EDSO advising ASO will respond with their SAR Boat team with Sonar and ROV for an operational period on 6/20/2017 with a 0800 briefing. Mission Ongoing.

New Cal OES Missions

- 2017-LAW-36579, 6/19/2017, 2020 hours, the Air Force Response Coordination Center (AFRCC) advising of a PLB activation that plotted near a rural airport near Byron. AFRCC advising the device is unregistered since 2008 but was able to talk to the last registered owner who had sold it five years ago. At 2027 hours, LDO contacted AFRCC and learned they just had a missed pass but will continue to monitor. Update: 06/19/17, 2300 hours, AFRCC reported device updated but gave no coordinates. Update: 6/20/2017, 0715 hours, AFRCC reported the beacon had a no detection status throughout the night and intermittently updated but continued not to give coordinates. LDO inquired about any 121.5 airborne reports and there were none. AFRCC will continue to monitor. Mission Ongoing
- 2017-LAW-36599 , 6/20/2017 0731 hours, International Emergency Response Coordination Center (IERCC) advising of an InReach "SOS" activation at GPS coordinates which plotted near Forest Route 13 north of Highway 89. IERCC advised registered owner reported single car accident and IERCC sent directly to Siskiyou County Sheriff's Office Dispatch. LDO contacted IERCC and confirmed information and learned Siskiyou County Sheriff's Dispatch had dispatched CHP to the accident site. Mission Ongoing

Cal OES MISSION TASKING

Cal OES Missions

- 2017-SOC-34379: Technical specialist for spillway floor inspections at Oroville Dam, Butte OA Demobilizing
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- 2017-SOC-36209: Two Public Assistance Coordinators from the state of New Jersey have been assigned to California through the Emergency Management Assistance Compact (EMAC) system
- 2017-SOC-36293: One Public Assistance Coordinator from the state of Colorado has been assigned to California through the EMAC system
- 2017-INLAND-36489: CAL FIRE and CDCR tasked to provide one Strike Team and two hand crews to sandbag around the Riverland RV Park and Campground, Kingsburg, Tulare County.

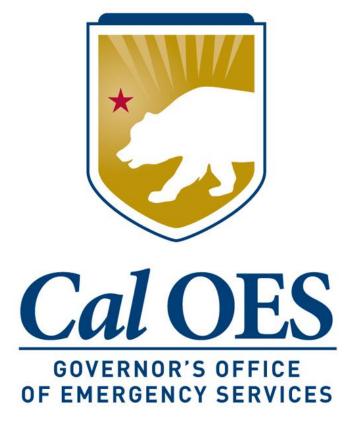
Presidential Declaration Storms - FEMA-4301-DR-CA & FEMA-4305-DR-CA

Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Kern, Lake, Lassen, Los Angeles, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

Presidential Major Disaster Declaration - FEMA-4308-DR-CA

Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.